

PATENT

ATTORNEY DOCKET NO.: 046124-5344

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)
Haruhisa SAITOH et al.	) Confirmation No.: Unassigned
Application No.: 10/516,076	) Group Art Unit: Unassigned
Filed: November 29, 2004	) Examiner: Unassigned
For: FLUORESCENCE LIFETIME DISTRIBUTION IMAGE MEASURE- MENT DEVICE AND MEASUREMENT METHOD THEREOF	) ) )

Commissioner for Patents
U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

Sir:

## **INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the document listed on the attached PTO Form 1449. This Information Disclosure Statement is being filed after the events recited in § 1.97(b) but, to the undersigned's knowledge, before the mailing date of a Final Office Action, a Notice of Allowance, or another action that closes prosecution in the above-referenced application. Under the provisions of 37 C.F.R. § 1.97(c), a fee of \$180.00 accompanies this Information Disclosure Statement as specified in 37 C.F.R. § 1.17(p).

An International Search Report (ISR) dated August 12, 2003 is attached together with the listed documents. Applicants respectfully request that the Examiner consider the ISR and listed

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documents and evidence that consideration by making appropriate notations on the attached PTO

Form-1449.

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This submission does not represent that a search has been made or that no better art exists

and does not constitute an admission that each or all of the listed documents are material or

constitute "prior art." If it should be determined that any of the listed documents do not

constitute "prior art" under United States law, Applicants reserve the right to present to the office

the relevant facts and law regarding the appropriate status of such document.

Applicants further reserve he right to take appropriate action to establish the patentability

of the disclosed invention over the listed documents, should one or more of the documents be

applied against the claims of the present application.

Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby

authorized by this paper to charge any additional fees during the entire pendency of this

application including fees due under 37 C.F.R. § 1.16 and 1.17 which may be required, including

any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0310.

This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF

**TIME** in accordance with 37 C.F.R. § 1.136(a)(3).

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Dated: December 22, 2004

John G. Smith

Registration No. 33,818

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## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

PTO Form 1449

Attorney Docke 046124-5344

Application No.: 10/516,076

Applicant(s):

Haruhisa SAITO et al.

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Filing Date: November 29, 2004

Group: Unassigned

ATT DOCUMENTS						
Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
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		EODELCN DA	MENT DOCUMENT			
		FOREIGN PA	TENT DOCUMENT	18		

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	Document	Date	Country	Class	Sub Class	Translation	
	Number					Yes	No
	WO 02/10727 A1	February 7, 2002	PCT			Abstract	_
	GB 2 231 958 A	November 18, 1990	Great Britain				
	11-118716	April 30, 1999	Japan			Abstract	
	2000-088751	March 31, 2000	Japan			Abstract	
-	2001-356272	December 26, 2001	Japan			Abstract	
	2001-194305	July 19, 2001	Japan			Abstract	
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	OTHER DOCUMENTS (Including Author, Tid	tle, Date, Pertinent Pages, Etc.)					
	Wang, X.F. et al., "Fluorescence Lifetime Imaging Microscopy (FLIM): Instrumentation and Applications", Critical Reviews						
	in Analytical Chemistry, 23 (5):369-395 (1992)						
	Code Land William Codd Filmon Life Land						
	Sytsma, J. et al., "Time-Gated Fluorescence Lifetime Imaging and Microvolume Spectroscopy Using Two-Photon Excitation",  Journal of Microscopy, 191:39-51 (July 1998)						
	Ossler, F. et al., "Two-Dimensional Visualization of Fluorescence Lifetimes by Use of a Picosecond Laser and a Streak						
	Camera", Applied Optics, 37 (12):2303-2314 (April 1998)						
Examiner		Date Considered					

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication.